

## ABSTRACT OF THE DISCLOSURE

In a network managing method for managing a network system 100 composed by connecting buses 111, 112, 113 connected with at least one node by first bridges 114, 115 to compose a sub-network 110, and connecting plural sub-networks 110, 120, 130, 140, 150 by second bridges 161 to 164, by a network manager selected from sub-network managers determined in respective sub-networks, at least the management of assigning each sub-network with an address is done, and also the management of setting the communication path among the respective sub-networks is executed, so that the management of network such as selection of network manager or the like can be done appropriately always in a specific state.